

Title (en)

SOUNDING REFERENCE SIGNAL TRANSMISSION METHOD, APPARATUS AND SYSTEM

Title (de)

VERFAHREN, VORRICHTUNG UND SYSTEM ZUR SCHALLREFERENZSIGNALÜBERTRAGUNG

Title (fr)

PROCÉDÉ, APPAREIL ET SYSTÈME D'ÉMISSION DE SIGNAUX DE RÉFÉRENCE DE SONDAGE

Publication

EP 3573277 A4 20200708 (EN)

Application

EP 18844408 A 20180810

Priority

- CN 201710687907 A 20170811
- CN 2018100106 W 20180810

Abstract (en)

[origin: EP3573277A1] Embodiments of this application provide a sounding reference signal transmission method and apparatus, and a system, so as to implement sounding reference signal BP-based switching. The method includes: determining that a transmission conflict occurs between a sounding reference signal SRS on a first bandwidth part BP and an SRS on a second BP; and discarding the SRS on the first BP, where a priority of the SRS on the first BP is lower than a priority of the SRS on the second BP.

IPC 8 full level

H04L 5/00 (2006.01); **H04W 72/12** (2009.01)

CPC (source: CN EP US)

H04L 5/001 (2013.01 - EP); **H04L 5/0048** (2013.01 - CN EP US); **H04L 5/0064** (2013.01 - EP); **H04W 24/08** (2013.01 - US);
H04W 28/0284 (2013.01 - US); **H04W 72/0446** (2013.01 - US); **H04W 72/0453** (2013.01 - US); **H04W 72/12** (2013.01 - EP);
H04W 72/23 (2023.01 - US); **H04W 72/56** (2023.01 - US); **H04W 72/566** (2023.01 - CN)

Citation (search report)

- [E] WO 2019006031 A1 20190103 - INTEL IP CORP [US]
- [A] US 2015372792 A1 20151224 - DAMNjanovic JELENA [US], et al
- [XAI] INTEL CORPORATION: "Handling of multiple SR configurations", vol. RAN WG2, no. Qingdao, China; 20170627 - 20170629, 26 June 2017 (2017-06-26), XP051301520, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/Meetings_3GPP_SYNC/RAN2/Docs/> [retrieved on 20170626]
- See references of WO 2019029738A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3573277 A1 20191127; EP 3573277 A4 20200708; EP 3573277 B1 20221221; CN 109391447 A 20190226; CN 109391447 B 20201009;
US 10904896 B2 20210126; US 2019380134 A1 20191212; WO 2019029738 A1 20190214

DOCDB simple family (application)

EP 18844408 A 20180810; CN 201710687907 A 20170811; CN 2018100106 W 20180810; US 201916549923 A 20190823